

Brecon Beacons National Park

Forecast valid from 06:00 on Saturday 15 Aug 2020 until 23:59 on Sunday 16 Aug 2020

Forecast Issued on Saturday 15 Aug 2020 at 02:14

Confidence: Low confidence for timing details of showers and low cloud Saturday and Sunday.

Headline for Saturday 15 Aug 2020: A showery day with low cloud covering hills at times.

Mountain weather hazards on Saturday 15 Aug 2020

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Low Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Light rain showers	Heavy rain showers	Heavy rain showers	Heavy rain showers	Light rain showers	Light rain showers (night)
Precipitation probability					
30%	40%	40%	60%	60%	60%

Forecast for Saturday 15 Aug 2020

Weather: Low cloud to start in the east, with clearer skies in the west. Showers are possible through the day, perhaps turning heavy at times with a risk of thundery downpours. Cloud bases lowering through the evening.

Chance of cloud free mountain/hill tops above 600m: 60% at first with cloud bases down to 400-500m in the east of the Park. Becoming 80% through the morning with cloud mostly lifting above the hills, although bases are likely to lower to around 500m in heavier showers. Becoming 30% during the evening with cloud bases down to 300-500m.

Visibility: Generally good with distant hills visible, but poor in heavy showers with nearby hills obscured. Very poor in low cloud covering hills, with nearby landmarks obscured.

Forecast for Saturday 15 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/14 NE	11/16 NE	12/18 E	12/20 E	12/19 E	10/15 NE	11/16 NE
300	5/10 E	8/15 NE	8/16 E	7/14 E	6/14 E	4/11 NE	7/15 NE
Valley	4/10 E	7/15 NE	7/15 E	5/11 E	3/9 E	3/10 E	6/14 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	13/12	13/11	14/12	16/14	15/14	15/13	14/12
300	14/14	15/14	16/15	18/17	17/17	16/16	16/15
Valley	15/15	16/15	16/16	18/18	18/18	17/17	16/16
Freezing Level*	3400m	3400m	3500m	3500m	3400m	3400m	3300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Moderate UV levels in sunny spells, feeling warm and sticky with high humidity.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Sat 15 Aug 2020	9.8mm	18mm	34mm

Forecast for Sunday 16 Aug 2020

Weather: Showers continuing on Sunday with a risk of thunderstorms. There could be large hail, strong winds and frequent lightning where they occur. Staying cloudy between showers with a chance of fog over the hills. Cloud possibly clearing later in the evening.

Maximum wind: Easterly 15mph gusting 30-35mph in heavy showers.

Chance of cloud free mountain/hill tops above 600m: 20% at first with cloud bases around 500m, improving to 80% in the evening as cloud may clear.

Visibility: Generally 15km, but 3000m in heavy showers and thunderstorms and 100m in fog.

Temperature: **Valleys:** Plus 17 Celsius, becoming plus 23 Celsius.
At 600m: Plus 15 Celsius.
Freezing level: Well above tops.